Continuation-in-part (CIP)

19-04-01

Title

10.

17.

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

State

Telephone

Other:

Please type a plus sign (+) inside this box

UTILITY

PATENT APPLICATION

TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

[Total Pages

Fee Transmittal Form (e.g., PTO/SB/17)

(Submit an original and a duplicate for fee processing,

Applicant claims small entity status.

- Descriptive title of the invention

- Background of the Invention

- Abstract of the Disclosure

Detailed Description

- Claim(s)

- Brief Summary of the Invention

- Cross Reference to Related Applications

- Brief Description of the Drawings (if filed)

Application Data Sheet. See 37 CFR 1.76

Divisional

Michael J.

or in an Application Data Sheet under 37 CFR 1.76:

Continuation

Address City

Country

Signature

Washington, DC 20231.

Nam (Print/Type)

 Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix

See 37 CFR 1.27.

Specification

+

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 0154/01025 First Inventor Manabu Ohta "Device and Method for.. Express Mail Label No. EF3233986630S Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) Copies of IDS Citations

Continuation Division	al Continuation-in-part (CIP)	of prior application No.:/	
Prior application information:	caminer	Group Art Unit:	
Box 5b, is considered a part of the disci	losure of the accompanying continuation	or application, from which an oath or declaration n or divisional application and is hereby incorpora y omitted from the submitted application parts.	is supplied under ated by reference.
	19. CORRESPONDENC		
Customer Number or Bar Code Lebel	27 1977 (Insen Customer No. or Altech bar code	or Correspondence add	dress below
Name			
			-
			

Zip Code

Fax

33,664 Registration No. (Attorney/Agent) Date 2 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, PEST AVAILABLE COPY



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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	395.	00
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Complete if Known			
Application Number			
Filing Date	August 31, 2001		
First Named Inventor	Manabu Ohta		
Examiner Name			
Group Art Unit			
Attorney Docket No.	0154/01025		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. H The Commissioner is hereby authorized to charge indicated tees and credit any overnayments to:	3. ADDITIONAL FEES				
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Charge Any Additional Fee Required Under 37 CFR 1.18 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. + Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
+ Check Credit card Money Other	Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
404 740 004 055 1888 58 58	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$):355.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 10 -20** = 0 x 0 = 0	143 440 243 220 Design issue fee				
Independent 2 - 3** = 0 x 0 = 0	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
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Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per				
103 18 203 9 Claims in excess of 20	property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
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SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Michael J. Charskof	Registration No. 33,664	Telephone	(312)	621-1	330
Signature	Muhal // Che	Mer	Date	Jug	31	200
	2014 - 201					

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CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail mailing label number <u>EF 323398663US</u> I certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

MICHAEL J. CHERSKOV

(Typed or printed name of person mailing paper or fee)

Signature
August 31, 2001

Date of Deposit

August 31, 2001

Assistant Commissioner for Patents
Box: Patent Application
Washington, D.C. 20231

Sir:

We enclose herewith the patent application of Manabu OHTA and Hideki SHIBATA, entitled "DEVICE AND METHOD FOR DETERMINING RARE SHORT CIRCUIT" (Attorney Docket # 0154/01025) comprising a 22-page specification, 10 claims, and 3 sheets of drawing. The application is being filed at this time with a Declaration with Power of Attorney, Assignment and Recordation Form Cover Sheet, an Information Disclosure Statement and prior art, Certified Priority Document (Japanese Application No. 2000-267402), and a check (#2162) in the amount of \$395.00

There are two inventors in this application. They are as follows:

1.) Manabu OHTA
c/o Pacific Engineering Corp.
450, Hinoki-cho, Ogaki-shi
Gifu-ken, 503-0981 JAPAN

a citizen of Japan, with mailing address:



2.) Hideki SHIBATA c/o Pacific Engineering Corp. 450, Hinoki-cho, Ogaki-shi Gifu-ken, 503-0981 JAPAN a citizen of Japan, with mailing address:

It is requested that all correspondence relating to this matter be directed to the undersigned at the address depicted on the letterhead engraved above. (Customer ID No. 27197)

Respectfully submitted,

CHERSKOV & FLAYNIK

Michael J. Cherskov

Reg. No. 33,664

WAILABLE COTY